

Chief Secretary's Office, Adelaide, March 12th, 1895.

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

J. H. GORDON, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of January, 1890-95.

Years	1890.	1891.	1892.	1893.	1894.	Average of Five Years.	1895.										Total for 1895.	
*Population, Jan. 1st	311,112	314,195	320,723	331,721	341,978		347,720											
Births.....	827	817	890	777	872	837	864										864	
Rate per cent.266	.260	.277	.234	.255	—	.248											
<i>Deaths—</i>							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Net state.	+Coroners' inquiries.	+Uncertified causes of Death.	
All causes	384	291	400	330	435	368	326	103	28	30	52	43	53	17	—	46	15	326
Rate per cent.128	.093	.125	.099	.127	—	.094	—	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																		
i. Specific Febrile or Zymotic ..	78	54	72	54	101	—	60	32	9	7	8	3	1	—	—	—	—	
ii. Parasitic	4	2	1	3	3	—	1	—	—	—	—	—	1	—	—	—	—	
iii. Dietic	4	8	6	4	7	—	4	4	—	—	—	—	—	—	—	—	—	
iv. Constitutional..	42	47	51	59	65	—	51	4	3	6	16	13	9	—	—	—	—	
v. Developmental..	25	26	45	33	45	—	24	6	—	—	—	—	10	8	—	—	—	
vi. Local	155	106	166	134	165	—	121	25	12	7	18	19	31	9	—	—	—	
vii. Violence	44	24	32	18	26	—	33	3	4	9	10	6	1	—	—	—	—	
viii. Ill-defined and not specified causes	32	24	27	25	23	—	32	29	—	1	—	2	—	—	—	—	—	

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines. + Including inquests. † Not certified by qualified practitioners.

Causes of Deaths registered in the Month of January, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			V.				Diseases of locomotive system	
Measles	—	—	Premature birth	5	—		— 2
Scarlet fever	—	1	Cyanosis	—	—		Diseases of integumentary system	1 1
Relapsing fever	—	—	Congenital defects	1	—		VII.	
Influenza	—	1	Old age	—	18		(Accident.)	
Whooping-cough	8	5	VI.				Fracture and contusion	1 14
Diphtheria	—	1	Apoplexy	1	3		Gunshot wound	— —
Simple and ill-defined fever	—	—	Epilepsy	—	3		Cut, stab	— 3
Enteric fever	—	11	Convulsions	3	4		Burn and scald	— —
Simple cholera	—	—	Other diseases of brain and nervous system	5	14		Poison	— —
Diarrhoea, dysentery	23	4	Diseases of organs of special sense	—	—		Drowning	— 8
Remittent fever	—	—	Diseases of circulatory system	1	24		Suffocation	— 1
Venereal affections	1	1	Croup	—	—		Otherwise	2 4
Erysipelas	—	1	Bronchitis	1	3		(Homicide.)	
Pyæmia and septicæmia	—	1	Pneumonia	2	12		Murder and manslaughter	— —
Puerperal fever	—	2	Pleurisy	—	—		(Suicide.)	
Other zymotic diseases	—	—	Other diseases of respiratory system	—	1		Gunshot wound	— —
II.			Dentition	3	—		Cut, stab	— —
Thrush	—	—	Quinsy, sore throat	—	1		Poison	— —
Worms and other parasitical diseases	—	1	Enteritis	6	5		Drowning	— —
III.			Peritonitis	—	1		Hanging	— —
Privation—want of breast milk	4	—	Diseases of liver	1	1		Otherwise	— —
Alcoholism	—	—	Other diseases of digestive system	1	4		(Execution.)	
IV.			Diseases of lymphatic system and of ductless glands	—	3		Hanging	— —
Rheumatic fever and rheumatism of heart	—	2	Diseases of urinary system	—	14		VIII.	
Rheumatism	—	—	Diseases of generative system	—	—		Dropsey	— —
Gout	—	—	Accidents of childbirth	—	—		Debility, atrophy, inanition	28 1
Cancer, malignant disease	—	18					Mortification	— —
Tabes mesenterica	—	—					Tumor	— —
Tubercular meningitis	2	2					Abscess	1 —
Phthisis	—	20					Hæmorrhage	— 1
Serofulsa, tuberculosis	1	4					Sudden, cause unascertained	— —
Other constitutional diseases	1	1					Other ill-defined and not specified causes	— 1

Return of Births and Deaths registered in the City of Adelaide in the Month of January, 1890-95.

Years	1890.	1891.	1892.	1893.	1894.	Average of Five Years.	1895.										Total for 1895.	
Population, Jan. 1st	37,189	37,727	38,240	39,073	39,749		40,167											
Births	90	103	93	95	95	95	93										93	
Rate per cent.....	·242	·273	·243	·243	·239	—	·231											
<i>Deaths —</i>							All Ages.	Under 1 year.	1 and under 6.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncertified causes of death.	
All causes	91	68	61	82	68	74	71	20	2	3	15	13	15	3	—	5	—	71
Rate per cent	·245	·180	·160	·210	·171	—	·177	—	—	—	—	—	—	—	—	—	—	
<i>Diseases —</i>																		
I. Specific Febrile or Zymotic ..	20	9	10	14	7	—	11	5	1	—	3	1	1	—	—	—	—	
II. Parasitic	—	1	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—	
III. Dietic	1	4	2	2	1	—	4	4	—	—	—	—	—	—	—	—	—	
IV. Constitutional ..	12	19	8	19	12	—	14	—	—	1	4	5	4	—	—	—	—	
v. Developmental...	6	6	8	7	7	—	2	—	—	—	—	—	1	1	—	—	—	
VI. Local	35	18	26	31	33	—	29	3	1	1	7	6	9	2	—	—	—	
VII. Violence	8	5	2	1	2	—	3	—	—	1	1	1	—	—	—	—	—	
VIII. Ill-defined and not specified causes	9	6	5	7	4	—	8	8	—	—	—	—	—	—	—	—	—	

* Including inquests.

+ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of January, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.			Under One Year.	One Year and Above.
I.									
Measles	—	—	Serofula, tuberculosis	—	2	Accidents of childbirth		—	—
Scarlet fever	—	—	Other constitutional diseases	—	—	Diseases of locomotive system		—	—
Relapsing fever	—	—				Diseases of integumentary system		—	—
Influenza	—	—							
Whooping-cough	1	1	V.						
Diphtheria	—	—	Premature birth	—	—	VII. (Accident.)			
Simple and ill-defined fever	—	—	Cyanosis	—	—	Fracture and contusion....		—	2
Enteric fever	—	2	Congenital defects	—	—	Gunshot wound		—	—
Simple cholera	—	—	Old age	—	2	Cut, stab		—	—
Diarrhoea, dysentery	4	1				Burn and scald		—	—
Remittent fever	—	—	VI.			Poison		—	—
Venereal affections	—	1	Apoplexy	—	2	Drowning		—	—
Erysipelas	—	—	Epilepsy	—	1	Suffocation		—	1
Pyæmia and septicaæmia	—	—	Convulsions	—	—	Otherwise		—	—
Puerperal fever	—	1	Other diseases of brain and nervous system	1	2	(Homicide.)			
Other zymotic diseases	—	—	Diseases of organs of special sense	—	—	Murder and manslaughter.. (Suicide.)		—	—
II.									
Thrush	—	—	Diseases of circulatory system	—	7	Gunshot wound		—	—
Worms and other parasitical diseases	—	—	Croup	—	—	Cut, stab		—	—
III.									
Privation—want of breast milk	4	—	Bronchitis	—	—	Poison		—	—
Alcoholism	—	—	Pneumonia	—	3	Drowning		—	—
IV.									
Rheumatic fever and rheumatism of heart	—	—	Pleurisy	—	—	Hanging		—	—
Rheumatism	—	—	Other diseases of respiratory system	—	—	Otherwise		—	—
Gout	—	—	Dentition	—	—	(Execution)		—	—
Cancer, malignant disease ..	—	7	Quinsy, sore throat	—	—	Hanging		—	—
Tabes mesenterica	—	—	Enteritis	2	1				
Tubercular meningitis	—	—	Peritonitis	—	1	VIII.			
Phthisis	—	5	Diseases of liver	—	—	Dropsy		—	—
			Other diseases of digestive system	—	—	Debility, atrophy, inanition		7	—
			Diseases of lymphatic system and of ductless glands	—	—	Mortification		—	—
			Diseases of urinary system	—	1	Tumor		—	—
			Diseases of generative system	—	7	Abscess		1	—
						Hæmorrhage		—	—
						Sudden, cause unascertained		—	—
						Other ill-defined and not specified causes		—	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of January, 1895.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres	3,632	573	659	552	718	480	650
Estimated population January 1st	40,167	6,308	6,994	8,409	9,777	3,703	4,976
Persons to an acre	11.0	11.0	10.6	15.2	13.6	7.7	7.6
Births	93	19	12	27	21	4	10
Male	54	12	7	15	13	3	4
Female	39	7	5	12	8	1	6
Deaths	54	11	11	16	5	4	7
Male	28	8	4	7	3	—	6
Female	26	3	7	9	2	4	1
CLASSES.							
i. Specific Febrile or Zymotic Diseases	9	1	1	4	2	—	1
ii. Parasitic Diseases	—	—	—	—	—	—	—
iii. Dietic Diseases	4	—	1	3	—	—	—
iv. Constitutional Diseases	10	—	4	3	—	2	1
v. Developmental Diseases	2	2	—	—	—	—	—
vi. Local Diseases	19	4	3	4	1	2	5
vii. Violence	2	1	—	—	1	—	—
viii. Ill-defined and not specified causes	8	3	2	2	1	—	—
Percentage of Deaths to population of each Ward	·134	·174	·157	·190	·051	·108	·141

Causes of Deaths registered in the Month of January, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.								
Measles	—	—	Phthisis	—	3	Accidents of childbirth	—	—
Scarlet fever	—	—	Serofula, tuberculosis	—	—	Diseases of locomotive system	—	—
Relapsing fever	—	—	Other constitutional diseases	—	—	Diseases of integumentary system	—	—
Influenza	—	—	V.					
Whooping-cough	1	1	Premature birth	—	—	VII.		
Diphtheria	—	—	Cyanosis	—	—	(Accident.)		
Simple and ill-defined fever	—	—	Congenital defects	—	—	Fracture and contusion	—	1
Enteric fever	—	1	Old age	—	2	Gunshot wound	—	—
Simple cholera	—	—	VI.			Cut, stab	—	—
Diarrhoea, dysentery	4	1	Apoplexy	—	2	Burn and scald	—	—
Remittent fever	—	—	Epilepsy	—	1	Poison	—	—
Venereal affections	—	—	Convulsions	—	—	Drowning	—	—
Erysipelas	—	—	Other diseases of brain and			Suffocation	—	1
Pyæmia and septicæmia	—	—	nervous system	1	1	Otherwise	—	—
Puerperal fever	—	1	Diseases of organs of special			(Homicide.)		
Other zymotic diseases	—	—	sense	—	—	Murder and manslaughter	—	—
II.			Diseases of circulatory system	—	5	(Suicide.)		
Thrush	—	—	Croup	—	—	Gunshot wound	—	—
Worms and other parasitical diseases	—	—	Bronchitis	—	—	Cut, stab	—	—
III.			Pneumonia	—	3	Poison	—	—
Privation — Want of breast milk	4	—	Pleurisy	—	—	Drowning	—	—
Alcoholism	—	—	Other diseases of respiratory			Hanging	—	—
IV.			system	—	—	Otherwise	—	—
Rheumatic fever and rheumatism of heart	—	—	Dentition	—	—	(Execution)		
Rheumatism	—	—	Quinsy, sore throat	—	—	Hanging	—	—
Gout	—	—	Enteritis	2	—	VIII.		
Cancer, malignant disease	—	7	Peritonitis	—	1	Dropsy	—	—
Tabes mesenterica	—	—	Diseases of liver	—	—	Debility, atrophy, inanition	7	—
Tubercular meningitis	—	—	Other diseases of digestive			Mortification	—	—
			system	—	1	Tumor	—	—
			Diseases of lymphatic system			Abscess	1	—
			and of ductless glands	—	—	Hæmorrhage	—	—
			Diseases of urinary system ..	—	2	Sudden, cause unascertained	—	—
			Diseases of generative system	—	—	Other ill-defined and not specified causes	—	—

G. H. AYLIFFE, Registrar-General of Births and Deaths.

JANUARY, 1895.

The highest temperature in the shade at the Adelaide Observatory during the month was $104^{\circ}5$ on the 12th; and the lowest, $51^{\circ}7$, on the 16th. The mean temperature of the month was $73^{\circ}9$.

The greatest range of the thermometer in one day, $43^{\circ}1$, took place on the 12th, viz., from a maximum of $104^{\circ}5$ to a minimum of $61^{\circ}4$; the lowest range, $11^{\circ}6$, on the 17th.

The mean height of the barometer was 29.791 inches; the maximum, 30.050 inches, occurred on the 15th; and the minimum, 29.290 inches, on the 24th.

Observatory, Adelaide, February 2nd, 1895.

C. TODD, Observer.